G-DRIVE Q Installation Guide

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P/N GDQ120307 RevA

IMPORTANT SAFEGUARDS

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating maintenance (servicing) instructions literature accompanying the appliance.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE APPLIANCE TO RAIN OR MOISTURE.

1. READ INSTRUCTIONS
   All the safety and operating instructions should be read before the unit is operated.

2. RETAIN INSTRUCTIONS
   The safety and operating instructions should be retained for future reference.

3. HEED WARNINGS
   All Warnings on the unit and in the operating instructions should be adhered to.

4. FOLLOW INSTRUCTIONS
   All operating and use instructions should be followed.

5. ATTACHMENTS
   Do not use attachments not recommended by the unit's manufacturer as they may cause hazards.

6. WATER AND MOISTURE
   Do not use this unit near water–for example, near a bathtub, washbowl, kitchen sink or laundry tub, in a wet basement or near a swimming pool.

7. ACCESSORIES
   Do not place this unit on an unstable cart, stand, tripod, bracket or table. The unit may fall, causing serious injury and serious damage to the unit.

8. VENTILATION
   Openings in the front and back of the unit are provided for ventilation to ensure reliable operation and to protect it from over heating. These openings must not be blocked or covered. This unit should never be placed near or over a radiator or heat source. This unit should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided.

9. POWER SOURCES
   This unit should be operated only from the type of power source indicated on the rating label. If you are not sure of the type of power supply in your facility, consult your local dealer or power company.

10. GROUNDING AND POLARIZATION
    This equipment is supplied with a power cord with a US style 3-wire grounding type plug at one end and a 3-wire IEC standard connector at the other. The 3-wire grounding type plug will fit into a US style grounding type power outlet and the IEC connector is intended to plug into the Medéa unit. The 3-wire grounding type plug is a safety feature. If you are unable to insert the plug into the outlet, do not force it. Contact your electrician to replace the obsolete outlet. DO NOT DEFEAT THE SAFETY PURPOSE OF THE GROUNDING TYPE PLUG. For use in Foreign Countries, contact your local Medéa dealer or representative to obtain a power cord with a locally compatible 3-wire grounding plug on one end and a 3-wire IEC standard connector on the other.

11. POWER-CORD PROTECTION
    Power-supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them, paying particular attention to cords at plugs, convenience receptacles and the point where they exit the unit.

12. SERVICING
    Do not attempt to service this unit yourself as opening or removing covers may expose you to dangerous voltages or other hazards. (See Caution Symbol at rear of power supply chasis.) Refer all servicing to qualified service personnel.

WICHTIGE SICHERHEITSHINWEISE

WARNUNG
Gefahr eines elektrischen Schlages Nicht öffnen

WARNUNG: Um die Gefahr eines elektrischen Schlages zu verringern sollten Sie niemals eine Verkleidung oder Abdeckung entfernen. Keines der enthaltenen Teile kann selbst gewartet werden. Überlassen Sie dies qualifiziertem Servicepersonal.

Dieses Symbol soll den Benutzer darauf aufmerksam machen, dass er hier unisolierte gefährliche Spannung innerhalb des Gehäuses antrifft, die ausreichend gefährlich ist um einen Stromschlag hervorzurufen.

Dieses Symbol ist gedacht um den Anwender darauf hinzuweisen, dass sich im Handbuch wichtige Hinweise befinden.

WARNUNG: UM DIE GEFAHR EINES ELEKTRISCHEN SCHLAGES ZU VERRINGERN, DARF DAS GERÄT WEDER REGEN NOCH FEUCHTIGKEIT AUSGESETZT WERDEN.

1. LESEN SIE DIE HINWEISE
   Lesen Sie bitte alle Sicherheitshinweise und die Bedienungsanleitung bevor Sie das Gerät in Betrieb nehmen.

2. AUFBEWAHREN DER HINWEISE
   Bewahren Sie die Bedienungsanleitung und alle Sicherheitshinweise für spätere Verwendung auf.

3. BEACHTEN SIE DIE WARNUNGEN
   Alle Warnungen and Hinweise auf dem Gehäuse und in der Anleitung sollten unter allen Umständen beachtet werden.

4. FOLGEN SIE DEN ANWEISUNGEN
   Alle Benutzer -und Bedienungsanweisungen sollten befolgt werden.

5. ERWEITERUNGEN
   Benutzen Sie keine Erweiterungen, die nicht vom Hersteller empfohlen wurden um Gefahren zu vermeiden.

6. WASSER UND FEUCHTIGKEIT
   Benutzen Sie das Gerät nicht in der Nähe von Wasser–z.B. Badewanne, Waschschüssel, Spüle, Waschwanne, feuchter Fußboden oder in der nähe eines Pools.

7. ZUBEHÖR
   Stellen Sie das Gerät nicht auf einen wackeligen Rollcontainer, Ständer, Stativ, Regal oder Tisch. Das Gerät könnte herunterfallen, was einen bleibenden bzw. irreparablen Schaden an dem Gerät hervorrufen könnte.

8. BELÜFTUNG
   Öffnungen an der Vor- und Rückseite des Gerätes sind für die Belüftung vorgesehen, um eine zuverlässige Funktion zu garantieren und gegen Überhitzung vorzubeugen. Diese Öffnungen dürfen weder verstellt noch zugedeckt werden. Das Gerät sollte niemals in der Nähe einer Heizung oder einer anderen Wärmequelle aufgestellt werden. Das Gerät sollte außerdem nicht in einem Einbaugehäuse wie einem Schrank, oder einem Rack installiert werden, solange eine ausreichende Belüftung nicht sichergestellt ist.

9. NETZANSCHLUß (STROMVERSORGUNG)
   Das Gerät sollte nur mit der Spannungsversorgung, die auf dem Geräteaufkleber ausgewiesen ist, betrieben werden. Sollten Sie nicht sicher sein, welche Art der Spannungsversorgung in Ihrem Betrieb ver wendet wird, fragen Sie bei Ihrem Händler oder der Stromversorgungsgesellschaft nach.

10. ERDUNG UND POLUNG
    Zur Ausstattung gehört ein Stromkabel mit einem amerikanischen Schutzkontakt Stecker mit Erdung auf der einen Seite und einem Kaltgeräte Stecker auf der anderen (IEC Standard). Der Schutzkontaktstecker passt in eine amerikanische Schutzkontaktsteckdose und de Kaltgerätestecker in ihr Medea Gerät. Der Schutzkontaktstecker ist eine Sicherheitseinrichtung. Sollten Sie ihn nicht ich Ihre Steckdose stecken können, wenden Sie keine Gewalt an. Setzen Sie sich mit Ihrem Elektriker in Verbindung um die Steckdose auszuwechseln. Zerstören Sie unter keinen Umständen die Sicherheitseinrichtung an Ihrem Stecker. Zur Anwendung in anderen Ländern setzen Sie sich mit Ihrem Medea Händler in Verbindung, der Ihnen ein Landesübliches Stromkabel mit einem Schutzkontaktstecker auf der einen und einem Kaltgerätestecker auf der anderen Seite zur Verfügung stellt.

11. STROMKABEL ISOLIERUNG
    Stromkabel sollten so gelegt werden, dass man nicht auf sie tritt, oder Geganstände auf ihnen stehen bzw. gegen sie stoßen. Besondere Aufmerksamkeit sollte Leitungen und Steckern, sowie Kupplungen und die Stelle an der sie das Gerät verlassen, gewidment werden.

12. SERVICE
    Versuchen Sie keinesfalls das Gerät selbständig zu warten, oder das Gehäuse zu öffnen. Dies kann Sie gefährlicher Spannung oder andern Gefahren aussetzen. Überlassen sie alle Wartungsarbeiten qualifiziertem Service Personal.

MEDIDAS PREVENTIVAS IMPORTANTES

PRECAUCIÓN
RIESGO DE DESCARGA ELÉCTRICA
NO ABRIR
PRECAUCIÓN: PARA REDUCIR EL RIESGO DE DESCARGA ELÉCTRICA, NO RETIRE LA CUBIERTA (O CUBIERTA POSTERIOR). NO HAY ADENTRO PARTES REPARABLES POR EL USUARIO. PERMITA QUE EL SERVICIO LO REALICE PERSONAL DE SERVICIO CALIFICADO.

El símbolo del rayo con flecha dentro de un triángulo equilátero tiene por objeto alertar al usuario de la presencia de voltaje peligroso y sin aislamiento en el interior del producto que pudiera ser de la suficiente magnitud como para constituir el riesgo de recibir una descarga eléctrica.

El símbolo de el signo de exclamación dentro de un triángulo equilátero tiene por objeto alertar al usuario de la existencia de instrucciones importantes para la operación y mantenimiento (servicios) en los documentos que acompañan el equipo.

ADVERTENCIA: PARA PREVENIR LA POSIBILIDAD DE PROVOCAR UN INCENDIO O DE RECIBIR UNA DESCARGA ELÉCTRICA, NO EXPONGA ESTE SISTEMA A LA LLUVIA O HUMEDAD.

1. LEA LAS INSTRUCCIONES
   Deberá leer todas las instrucciones sobre seguridad y operación antes de operar la unidad.
2. GUARDAR LAS INSTRUCCIONES
   Deberá guardar las instrucciones sobre seguridad y operación para refer encia futura.
3. PRESTE ATENCIÓN A ADVERTENCIAS
   Deberá cumplir con todas las Advertencias indicadas en la unidad o en las instrucciones de operación.
4. SIGA LAS INSTRUCCIONES
   Deberá seguir todas las instrucciones sobre operación y uso.
5. ACCESORIOS
   No utilice accesorios que no hayan sido recomendados por el fabricante de la unidad en virtud de que pueden crear un peligro.
6. AGUA Y HUMEDAD
   No utilice esta unidad cerca de agua—por ejemplo, cerca de una tina, lavabo, fregadero o tinaco, en un sótano mojado o cerca de una piscina.
7. EQUIPO AUXILIAR
   No coloque esta unidad sobre carritos, bases, trípodes, soportes o mesas inestables. La unidad se podrá caer, causando lesiones graves y daños severos a la unidad.
8. VENTILACIÓN
   Aberturas al frente y en la parte posterior de la unidad se proporcionan para ventilación y para asegurar una operación estable, así como para proteger a la unidad de sobrecalentamiento. Estas aberturas no deberán ser obstruidas o cubiertas. Esta unidad nunca se deberá de colocar cerca o encima de un radiador o fuente de calor. Esta unidad no se deberá de colocar en muebles construidos a la medida, tales como libreros o estantes, salvo que se proporcione ventilación adecuada.
9. FUENTES DE ENERGÍA
   La unidad deberá operar únicamente a partir del tipo de fuente de energía indicada en la etiqueta correspondiente. Si no está seguro del tipo de fuente de energía en su edificio, consulte a su distribuidor local o compañía de suministro de energía eléctrica.
10. PUESTA A TIERRA Y POLARIZACIÓN
    El equipo se entrega con un cable alimentador con un enchufe con puesta a tierra de 3 alambres en un extremo y un enchufe estándar IEC (Comité Electrotécnico Internacional) de tres alambres en el otro. El enchufe con puesta a tierra de 3 alambres se conecta a un tomacorri ente con puesta a tierra y el conector IEC tiene por objeto enchufarse a una unidad Medea. El enchufe con puesta a tierra de 3 alambres es una medida de seguridad. Si no le es posible conectar el enchufe a un tomacorriente, no lo fuerce. Póngase en contacto con un electricista para sustituir el tomacorriente obsoleto. NO FRUSTRE LA MEDIDA DE SEGURIDAD INCORPORADA POR EL ENCHUFE CON PUESTA A TIERRA. Para uso en países extranjeros, póngase en contacto con su distribuidor local de Medea o su representante para obtener un cable alimentador con un enchufe con puesta a tierra de 3 alambres en un extremo y un enchufe estándar IEC de tres alambres en el otro compatible en su país.
11. PROTECCIÓN DEL CABLE ALIMENTADOR
    Los cables alimentadores se deberán de colocar de manera que se evite que sean pisados o pellizcados por algún equipo o mueble puestos encima de ellos o contra ellos, poniendo especial atención al enchufe del cable alimentador, receptáculos de protección o el punto en que se conectan a la unidad.
12. SERVCIOS
    No intente dar servicio a esta unidad por sí mismo en virtud de que abrir la unidad o retirar alguna cubierta lo puede exponer a voltajes peli grosos u otros riesgos. Permita que el servicio lo realice personal de servicio calificado.

MISES EN GARDE IMPORTANTES

ATTENTION
RISQUE DE CHOC ÉLECTRIQUE
NE PAS OUVRIR
ATTENTION: AFIN DE PRÉVENIR LES RISQUES D'ÉLECTROCUTION, NE PAS ENLEVER LE COUVERCLE (NI LE PANNEAU ARRIÈRE) DE L'APPAREIL. AUCUNE PIÈCE INTÉRIEURE NE PEUT ÊTRE RÉPARÉE PAR L'UTILISATEUR. POUR TOUTE RÉPARATION, CONSULTER UN TECHNICIEN COMPÉTENT.

Le symbole d'éclair dans un triangle équilatéral indique la présence d'une tension suffisamment élevée pour engendrer un risque de chocs électriques.

Le point d'exclamation dans un triangle équilatéral indique que le manuel d'utilisation inclus avec l'appareil contient d'importantes recommandations quant au fonctionnement et à l'entretien de ce dernier.

MISE EN GARDE: AFIN DE PRÉVENIR TOUT RISQUE D'INCENDIE OU D'ÉLECTROCUTION, NE PAS EXPOSER L'APPAREIL À LA PLUIE NI À L'HUMIDITÉ.

1. LIRE LES DIRECTIVES
   Lire toutes les directives concernant la sécurité et le fonctionnement de l'appareil avant de l'utiliser.
2. CONSERVER LES DIRECTIVES
   Conserver les directives concernant la sécurité et le fonctionnement de l'appareil pour référence ultérieure.
3. RESPECTER LES MISES EN GARDE
   Respecter toutes les mises en garde sur l'appareil et dans le manuel d'utilisation.
4. SUIVRE LES DIRECTIVES
   Suivre toutes les directives concernant le fonctionnement et l'utilisation de l'appareil.
5. ACCESSOIRES
   Ne pas utiliser d'accessoires non recommandés par le fabricant de l'appareil, car ils peuvent représenter un danger.
6. EAU ET HUMIDITÉ
   Ne pas utiliser l'appareil dans un endroit où il risque d'être mouillé, notamment dans un sous-sol humide et à proximité d'une baignoire, d'un lavabo, d'un évier, d'une cuve à lessive ou d'une piscine.
7. BAIES ET SUPPORTS
   Ne pas placer l'appareil dans une baie ou sur un support, un trépied, une console ou une table instable. L'appareil pourrait tomber et subir des dommages importants ou infliger de graves blessures.
8. AÉRATION
   Le boîtier de l'appareil comporte des fentes d'aération à l'avant et à l'arrière pour assurer le bon fonctionnement de l'appareil et le protéger de la surchauffe. Ces fentes ne doivent pas être obstruées ni recouvertes. Éloigner l'appareil de toute source de chaleur telle les radiateurs et autres éléments de chauffage. Ne pas placer l'appareil dans un meuble encastré tel une bibliothèque ou un bâti qui ne procure pas une aération adéquate.
9. ALIMENTATION
   Ne brancher l'appareil que dans une prise de courant du type décrit sur l'étiquette signalétique. En cas de doute sur le type d'alimentation disponible, consulter la compagnie d'électricité ou le distributeur local.
10. MISE À LA TERRE ET POLARISATION
    Le cordon d'alimentation fourni avec l'appareil est doté d'une fiche polarisée à trois branch es de style américain à une extrémité et d'un connecteur femelle CEI standard à l'autre extrémité. La fiche polarisée à trois branches peut être branchée dans une prise de courant polarisée de style américain et le connecteur CEI doit être rac cordé à l'appareil Medea. La fiche polarisée à trois branches constitue une mesure de sécurité. Si elle ne s'insère pas aisément dans la prise, ne pas la forcer. Contacter un électricien pour remplacer la prise désuète. NE PAS TENTER DE CONTOURNER CETTE MESURE DE SÉCURITÉ. Pour utiliser l'appareil à l'étranger, se procurer un cordon d'alimentation compatible avec la configuration électrique locale auprès du distributeur ou du représentant Medea local.
11. PROTECTION DU CORDON D'ALIMENTATION
    Les cordons d'alimentation doivent être placés de manière qu'ils ne soient pas piétinés ou écrasés par des objets et une attention particulière doit être portée à la fiche, à la prise et au point de sortie de l'appareil.
12. RÉPARATION
    Ne pas tenter de réparer l'appareil, car l'ouverture ou le retrait du boîtier peut vous exposer à des tensions dangereuses ou à d'autres risques. Confier toute réparation à un technicien qualifié.

1. INTRODUCTION

Thank you for purchasing G-DRIVE Q from G-Technology, Inc. (G-Tech)! G-DRIVE Q quad-interface external hard drives offer the ultimate in flexibility by providing FireWire 400, FireWire 800, USB 2.0 and eSATA ports all in a single unit. G-DRIVE Q is the perfect high-performance solution for storage intensive applications including audio/video editing, digital photography, MP3 libraries and high-speed data back up. The system features a fan-less cooling system and the latest technology 7200 RPM SATA II hard drive with up to 32 MB of cache.

2. SAFETY PRECAUTIONS

The disk drive contained in your G-DRIVE Q is a delicate electronic instrument and is susceptible to damage due to excessive physical shock. Place the unit in a vented area away from moisture or liquids. Please handle the unit with care. Do not open the case. Doing so will void the warranty. *If the product is returned with damage caused by improper handling, the warranty will be void and liability will rest with the user.*

3. SYSTEM REQUIREMENTS

FireWire 800 equipped computer (9-pin connection)

- Mac OS X 10.2.4 or higher
- Windows 2000 or Windows XP

FireWire 400 equipped computer (4-pin or 6-pin connection)

- Mac OS 9.x or OS X
- Windows 2000 or Windows XP

USB equipped computer

- Mac OS 9.x or OS X
- Windows 2000 or Windows XP

eSATA equipped computer (add-inn adapter)

- Mac OS X 10.2.4 or higher
- Windows 2000 or Windows XP

4. WHAT'S IN THE BOX

Take a moment to ensure that the following items are included in the box. If anything is missing, please call G-Tech at (310) 449-4599. Please keep the shipping container and packing materials. *In the unlikely event that you need to return G-DRIVE Q to us for any reason, you must use the G-Tech shipping container. If the product is returned damaged caused by improper packaging, the warranty will be void and liability will rest with the user.*

- G-DRIVE Q storage system
- Installation CD-ROM
- FireWire 400 (6-pin to 6-pin) cable
- FireWire 800 (9-pin to 9-pin) cable
- USB 2.0 cable
- eSATA cable
- External universal power supply

5. G-DRIVE Q OVERVIEW

Power and Activity LED

Attention Mac OS X Users

G-DRIVE Q is set up at the factory for use with Mac OS X systems. If you are running Mac OS X, G-DRIVE Q will mount on the OS X desktop right out of the box. If it becomes necessary to re-format G-DRIVE Q for Mac OS X, see section 7.1.

Attention Windows Users

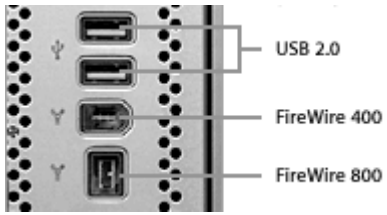
G-DRIVE Q must be formatted for the Windows Operating System before use on a PC. Please see section 7.2 for more information.

Attention Cross Platform Users

G-DRIVE Q can be used on both MAC and PC systems by formatting the drive "FAT32." There are some limitations when using FAT 32, see section 7.3 for details. Alternatively you can install software on the Windows machine such as "MacDrive" which will allow you to mount MAC formatted drives on your PC.

6. INSTALLING G-DRIVE Q

G-DRIVE Q attaches to your computer via USB 2.0, FireWire 400, FireWire 800 or eSATA. Choose the connection appropriate for your system and connect G-DRIVE Q with the supplied cable.



Connect the supplied power cord to the Power Supply "brick" and plug the other end in to a surge protector or wall outlet.

7. INITIALIZING G-DRIVE Q

G-DRIVE mini is set up at the factory for use with Mac OS X systems. If you are running Mac OS X, G-DRIVE mini will mount on the OS X desktop right out of the box. If it becomes necessary to re-format G-DRIVE mini, follow the instructions below.

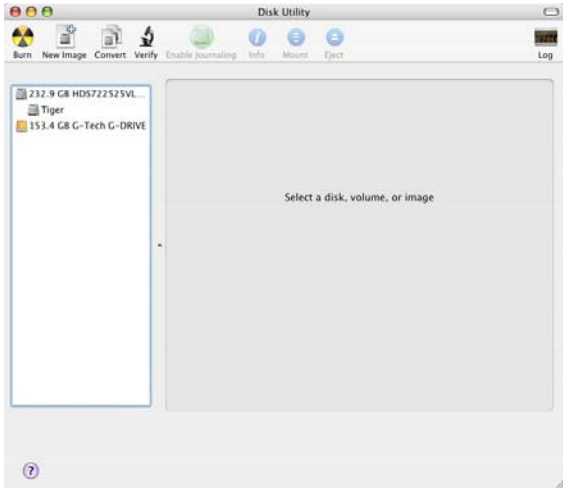
- For Mac OS X installations, proceed to Section 7.1
- For Windows 2000/XP installations, proceed to Section 7.2
- For Cross-Platform use see section 7.3

7.1 Mac OS X (10.4)

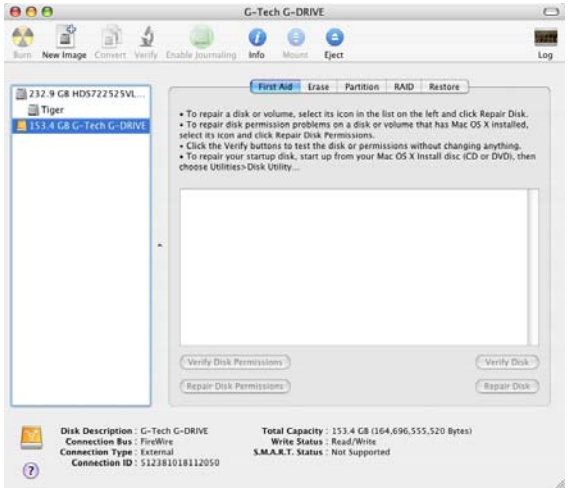
G-DRIVE Q is initialized at the factory as a single Mac OS X volume. Power on G-DRIVE, wait 10 seconds, then power on your Mac. G-DRIVE Q will mount on the desktop as shown below.

If it becomes necessary to re-initialize G-DRIVE Q for Mac OS X, follow the instructions below.

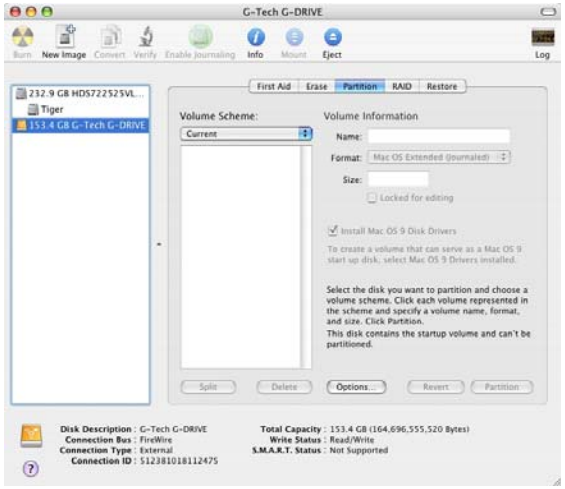
1. Open the Apple *Disk Utility*. The Apple *Disk Utility* is in the **Utilities Folder** located in the **Applications Folder** on the Macintosh HD. A dialog box like the following will appear. G-DRIVE Q will be displayed in the left-hand column as shown.



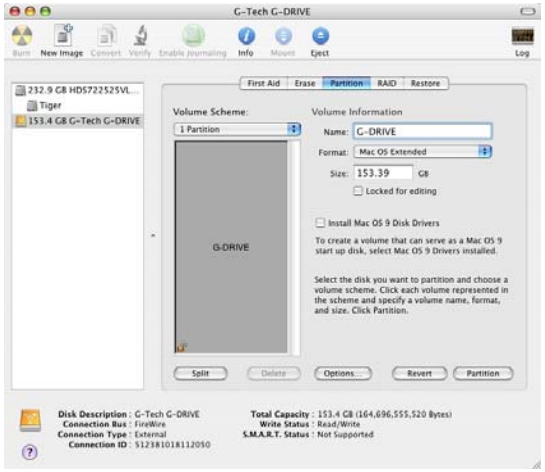
2. Select G-DRIVE Q by clicking on the entry in the left-hand column as shown below. Information about G-DRIVE Q will be displayed at the bottom.



3. Select the **Partition** tab to view the partition options as shown below.



4. Set the **Volume Scheme:** to **1 Partition**.
Enter a **Volume Name***:* under Volume Information (in this example G-DRIVE) and set **Format:** to **Mac OS Extended** as shown below.

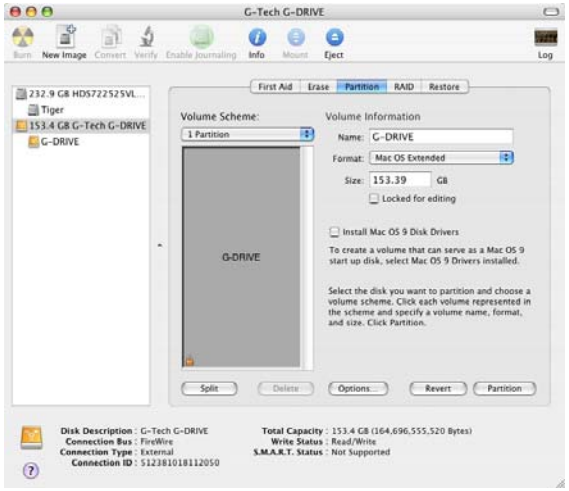


Note: Alternatively, G-DRIVE Q can be set up in multiple volumes by selecting the desired number of partitions from the Volume Scheme pull-down menu.

5. Click on the <Partition> button. The dialog box shown below will appear. Click on the <Partition> button to continue.

Partition Disk
Partitioning a disk will destroy all information on the disk.
Are you sure you wish to erase the disk "G-Tech G-DRIVE"?
Cancel
Partition

6. When partitioning is complete, G-DRIVE Q will be displayed in the left-hand panel as shown below.



7. Exit the Apple *Disk Utility*.

8. G-DRIVE Q is now mounted on the desktop as shown below.

G-DRIVE Q is now set up for use!!

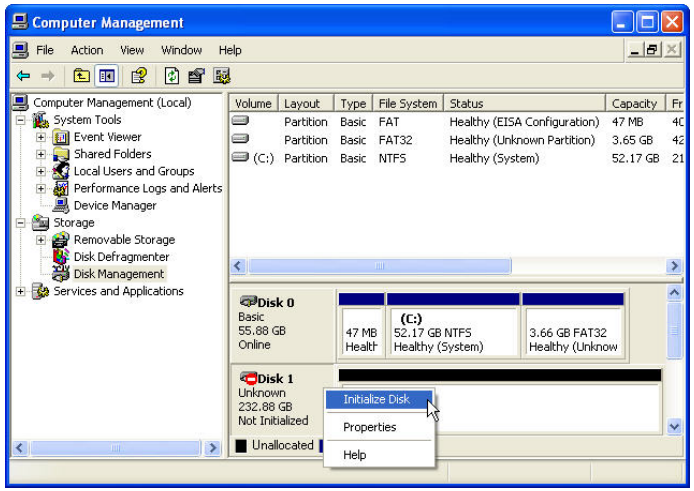
NOTE: You can find the custom G-DRIVE Q icon on the Product CD or online at www.g-technology.com/support/

7.2 Windows 2000 / XP

1. Power on G-DRIVE, wait 10 seconds, then power on your computer.

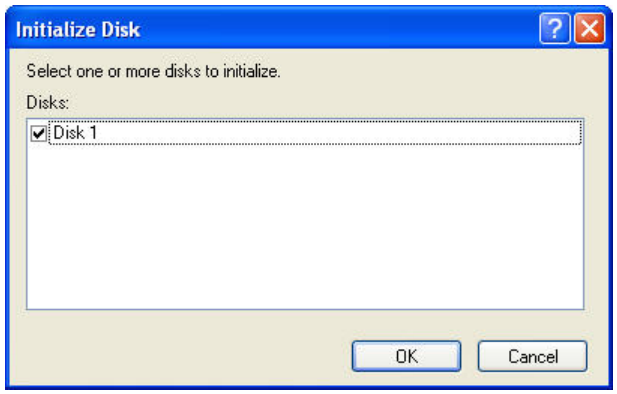
2. Open the ***Disk Management*** utility by right-clicking on the My Computer icon on the desktop and selecting "**Manage**" from the drop down menu as shown below.

3. The *Computer Management* console will appear as shown below. Click on "**Disk Management**" in the left-hand panel. G-DRIVE Q is identified as Disk 1 in this example.

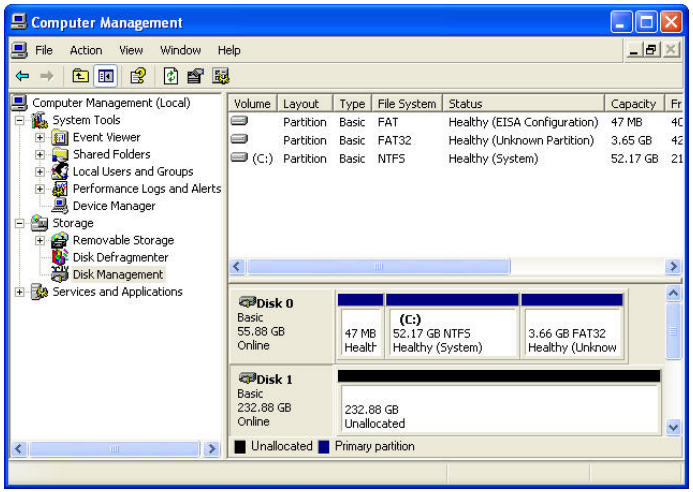


Right click on **Disk 1** and select **Initialize Disk** from the pull-down menu as shown. The window shown on the next page will appear.

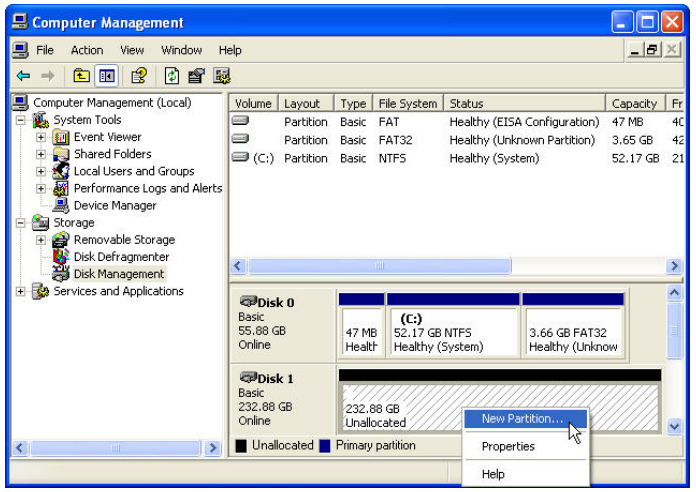
4. Click on the <OK> button to continue.



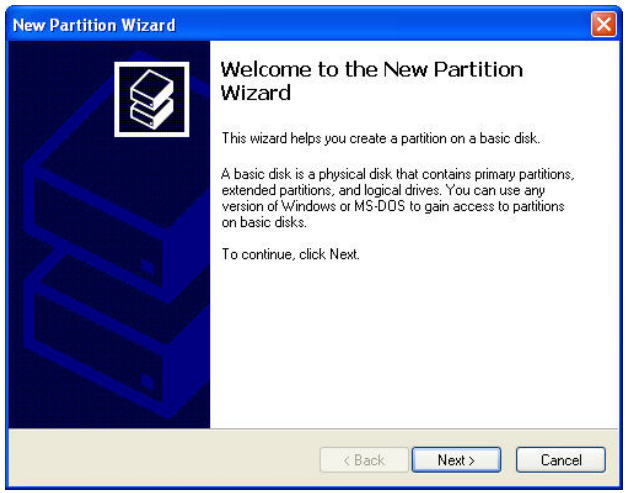
5. The following window will appear. G-DRIVE Q (Disk 1) is now identified as Basic and Online.



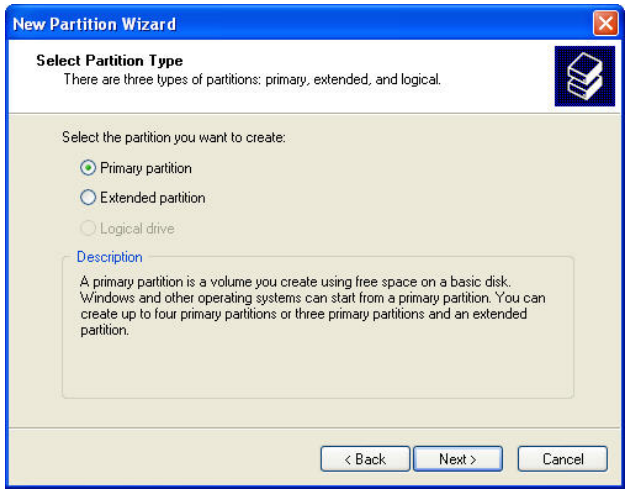
6. Right-click on the **Disk 1** "Unallocated" bar entry and select **New Partition...** from the pull-down menu as shown below.



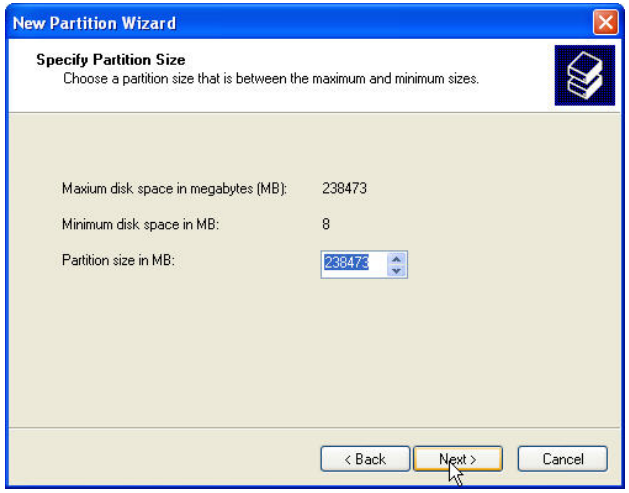
7. The window shown below will appear. Click on the <Next> button to continue.


New Partition Wizard
Welcome to the New Partition Wizard
This wizard helps you create a partition on a basic disk.
A basic disk is a physical disk that contains primary partitions, extended partitions, and logical drives. You can use any version of Windows or MS-DOS to gain access to partitions on basic disks.
To continue, click Next.
< Back
Next >
Cancel

8. The following window will appear. Click on the <Next> button to continue.

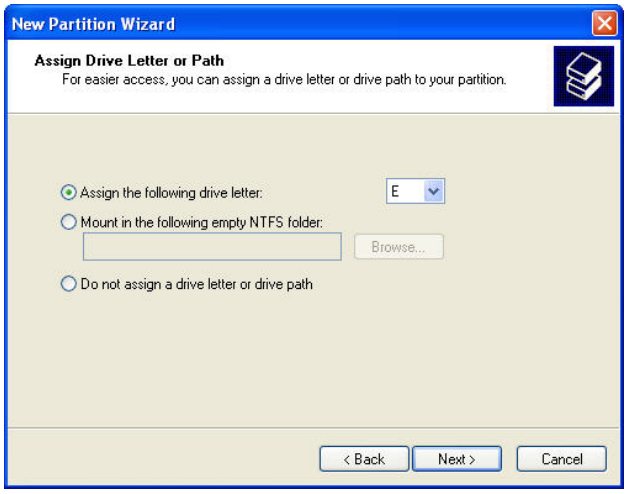

New Partition Wizard
Select Partition Type
There are three types of partitions: primary, extended, and logical.
Select the partition you want to create:
Primary partition
Extended partition
Logical drive
Description
A primary partition is a volume you create using free space on a basic disk. Windows and other operating systems can start from a primary partition. You can create up to four primary partitions or three primary partitions and an extended partition.
< Back
Next >
Cancel

9. The window shown below will appear. Click on the <Next> button to continue. This will create one large volume using all of the available space on G-DRIVE.

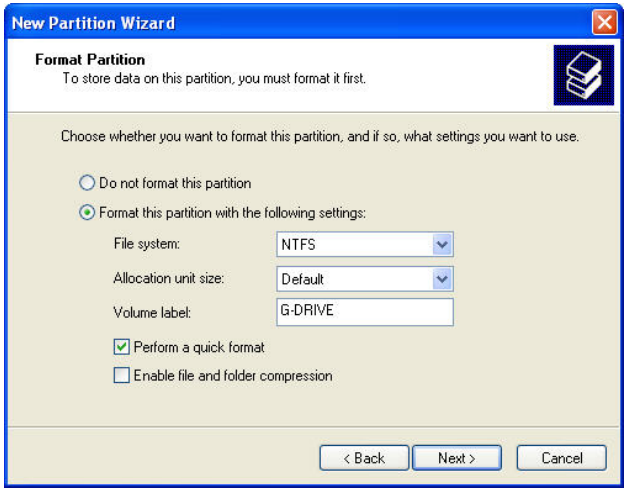

New Partition Wizard
Specify Partition Size
Choose a partition size that is between the maximum and minimum sizes.
Maxium disk space in megabytes (MB): 238473
Minimum disk space in MB: 8
Partition size in MB: 238473
< Back
Next >
Cancel

Note: Multiple partitions can be created on G-DRIVE Q. Consult your Windows documentation for instructions on setting up multiple partitions.

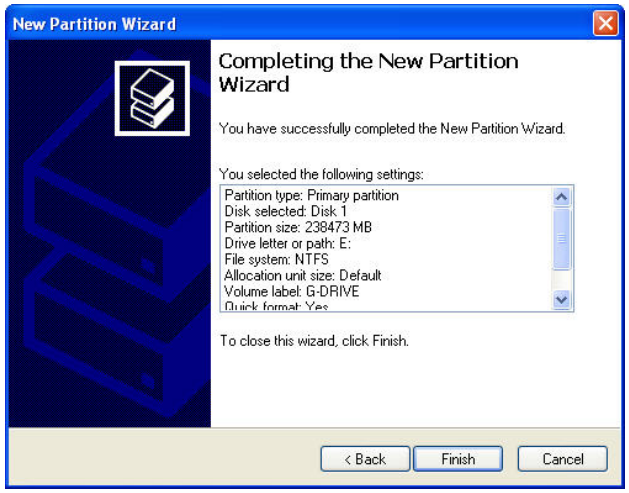
10. Windows will automatically assign a drive letter (in this example E:). Accept this assignment and click on the <Next> button to continue.


New Partition Wizard
Assign Drive Letter or Path
For easier access, you can assign a drive letter or drive path to your partition.
Assign the following drive letter: E
Mount in the following empty NTFS folder:
Browse...
Do not assign a drive letter or drive path
< Back
Next >
Cancel

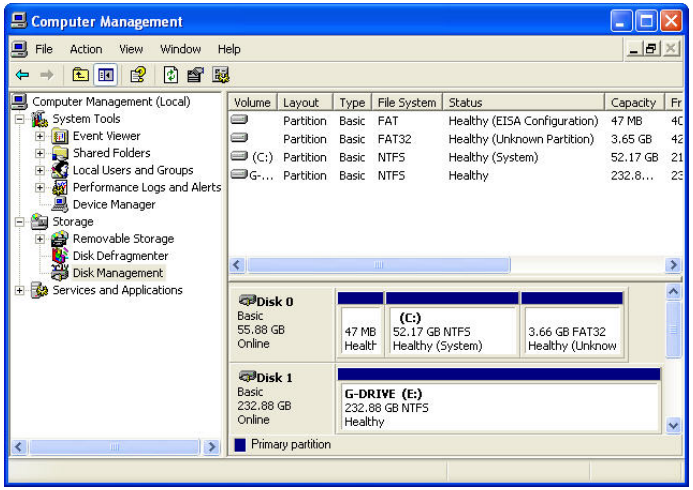
11. Enter a **Volume Label:** (in this example, G-DRIVE), check the **Perform a quick format** box and click on the <Next> button to continue.


New Partition Wizard
Format Partition
To store data on this partition, you must format it first.
Choose whether you want to format this partition, and if so, what settings you want to use.
Do not format this partition
Format this partition with the following settings:
File system: NTFS
Allocation unit size: Default
Volume label: G-DRIVE
Perform a quick format
Enable file and folder compression
< Back
Next >
Cancel

12. The following window will appear. Click on the <Finish> button to continue.



13. Windows will format the volume and then display the following window. Disk 1 is now identified as G-DRIVE Q (E:). Exit the *Computer Management* console



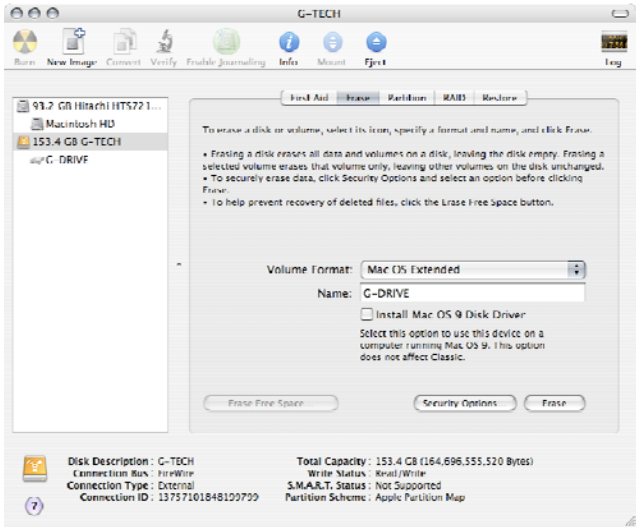
14. G-DRIVE Q will now be displayed as an available hard disk drive under *My Computer* as shown below.

G-DRIVE Q is now set up for use!!

7.3. Cross Platform Use

To setup your G-DRIVE Q for use on both Windows and Macintosh systems, use the Apple Disk utility and format G-DRIVE Q FAT32.

1. Open the Apple *Disk Utility*. (The Apple *Disk Utility* is in the **Utilities Folder** located in the **Applications Folder** on your system drive). A window like the one below will appear.
2. Select the G-DRIVE Q from the left-hand column, then select the "Erase" button at the top as shown. Select MS-DOS File System from the drop down menu and Enter "G-DRIVE Q" in the Name field.



3. Click on the erase button and the following screen will appear.

Erase Disk
Erasing a disk will destroy all information on the volume of the disk.
This disk has 1 volume:
"G-DRIVE"
Are you sure you wish to erase the disk "G-DRIVE"?
Cancel
Erase

4. Click “Erase” and your drive will be formatted to its full capacity as FAT32. With this format, you will be able to READ/WRITE on both windows (2000/XP) and MAC OS machines. (NOTE: You could format your drive on a Windows machine FAT32, however Windows currently limits FAT32 partitions to 32GB in size)

WARNING:
THIS WILL ERASE ALL DATA ON YOUR DRIVE.

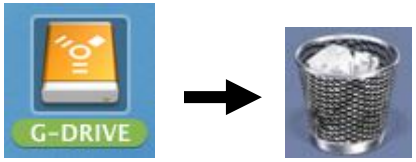
NOTE: The 'MS-DOS File System' cannot write files over 4 GB. If you are working with files over 4 GB, you may want to choose a software option like MacDrive. MacDrive is Windows software that enables the Windows OS to mount MAC formatted drives. (www.macdrive.com)

8. UNMOUNTING/DISCONNECTING G-DRIVE Q

A great feature of G-DRIVE Q is its ability to be connected and disconnected while your computer is running. To prevent failures and/or data loss it is important to follow the steps below when unmounting/disconnecting G-DRIVE Q from your computer.

8.1 Mac OS X Computers

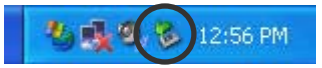
1. Before powering down and disconnecting G-DRIVE, you must unmount the system by simply dragging the G-DRIVE Q icon to the trash located in the dock.



2. It is now safe to power off and remove G-DRIVE Q from your system.

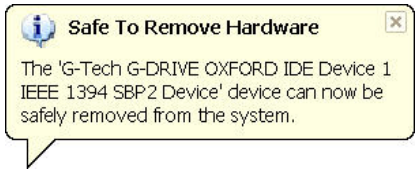
8.2 Windows Computers

1) Before powering down and disconnecting G-DRIVE Q, left-click on the Eject icon shown below.



2) The following box will appear. Click on the entry.

3) A balloon like the following will appear.


Safe To Remove Hardware
The 'G-Tech G-DRIVE OXFORD IDE Device 1 IEEE 1394 SBP2 Device' device can now be safely removed from the system.

4) It is now safe to power off and remove G-DRIVE Q from your system.

9. OPTIMIZING DATA TRANSFER RATES

G-DRIVE Q can be connected to any Mac or PC equipped with a FireWire 400, FireWire 800, USB 2.0 or eSATA port. For best performance, G-DRIVE Q should be connected via FireWire 800 or an eSATA port. Alternatively, G-DRIVE Q may be connected to a FireWire 400 or USB 2.0 port.

10. TECHNICAL SUPPORT

If you encounter any difficulties while installing G-DRIVE Q, please contact G-Tech Technical Support via one of the following ways:

Telephone: (310) 449-4599
Fax: (310) 449-4670
E-mail: support@g-technology.com
Internet: http://www.g-technology.com

When contacting Technical Support, make sure to be in front of your computer and have the following information readily available:

- Your G-DRIVE Q serial number (on bottom of unit)
- Operating system and version
- Computer brand and model
- Amount of memory installed
- Other devices attached to your computer

Thank you for purchasing G-DRIVE Q. If you have any comments or questions about this manual or the product, please call (310) 449-4599, or send an email to info@g-technology.com..

11. LIMITED WARRANTY

G-Technology Inc. (G-Tech) warrants your product against any defect in material and workmanship, under normal use, for the designated warranty period. If the product should become defective within the warranty period, G-Tech, will at its discretion, repair or replace the product. Repair or replacement parts or products will be furnished on an exchange basis and will be either new or reconditioned. All replaced parts or products shall become the property of G-Tech. This warranty shall not apply if the product has been damaged by accident, misuse, abuse or as a result of unauthorized service or parts. Warranty service is available to the purchaser by obtaining a Return Material Authorization number (RMA) and by delivering the product during the warranty period to an authorized G-Tech service facility or to G-Tech. The purchaser shall bear all shipping, packing and insurance costs and all other costs, excluding parts and labor, necessary to effectuate repair, replacement or refund under this warranty. All returned product must be shipped to G-Tech in the original shipping container.

For more information on how to obtain warranty service, an RMA number or to acquire shipping materials, contact G-Tech at 1653 Stanford Street, Santa Monica, CA 90404, (310) 449-4599 or support@g-technology.com.

IN THE EVENT A PRODUCT BECOMES DEFECTIVE DURING THE WARRANTY PERIOD, THE PURCHASER'S EXCLUSIVE REMEDY SHALL BE REPAIR OR REPLACEMENT AS PROVIDED ABOVE. INCIDENTAL OR CONSEQUENTAL DAMAGES, INCLUDING WITHOUT LIMITATION LOSS OF DATA, ARISING FROM BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ARE NOT THE RESPONSIBILITY OF G-TECH AND, TO THE EXTENT PERMITTED BY LAW, ARE HEREBY EXCLUDED BOTH FOR PROPERTY DAMAGE, AND TO THE EXTENT NOT UNCONSCIONABLE, FOR PERSONAL INJURY DAMAGE.